

Subscribe (Full Service) Register (Limited Service, Free) Login

Search:

The ACM Digital Library

Sort by

Result page: 1

OThe Guide

Searching within The ACM Digital Library with Advanced Search: (personalized and album) and (location or date or time) (start a new search)

Found 42 of 249,190

REFINE YOUR SEARCH

Refine by

Karana a s

Discovered

Terms

Related SIGs

Related Journals

Related Magazines

Related Conferences

Results 1 - 20 of 42

Save results to a

relevance in expanded form

2 3

Binder

Embedded computation meets the World Wide Web

Gaetano Borriello, Roy Want

May 2000 Communications of the ACM, Volume 43 Issue 5

Publisher: ACM

Additional Information: full citation,

Full text available: Himi (41.58 KB), Pdf (456.09 KB)

appendices and supplements,

next

references, cited by, index terms

>

Bibliometrics: Downloads (6 Weeks): 9, Downloads (12 Months): 202, Citation Count: 20

Personalization of user profiles for content-based music retrieval based on

relevance feedback

Keilchiro Hoashi, Kazunori Matsumoto, Naomi Inque

November **MULTIMEDIA '03:** Proceedings of the eleventh ACM international

2003 conference on Multimedia

Publisher: ACM

Full text available: Pdf (189.04 Additional Information: full citation, abstract, references, cited by,

index terms

Bibliometrics: Downloads (6 Weeks): 14, Downloads (12 Months): 121, Citation Count: 7

Numerous efforts on content-based music information retrieval have been presented in recent years. However, the object of such existing research is to retrieve a specific song from a large music database. In this research, we propose a music retrieval ...

Keywords: music information retrieval, relevance feedback, tree-based vector quantization, user preferences

🕶 Berine By Berine Names

Institutions Authors

Reviewers

• Belleau Publications

Publication Year **Publication Names ACM Publications** All Publications Content Formats Publishers

Reline by Conferences

Sponsors Events Proceeding Series

ADVANCED SEARCH



Advanced Search

FEEDBACK

Please provide us with feedback

Found 42 of 249,190

3 Requirements for photoware

🗽 David Frohlich, Allan Kuchinsky, Celine Pering, Abbe Don, Steven Ariss

November CSCW '02: Proceedings of the 2002 ACM conference on Computer

2002 supported cooperative work

Publisher: ACM

Full text available: Pdf (364.89 Additional Information: full citation, abstract, references, cited by,

index terms

Bibliometrics: Downloads (6 Weeks): 24, Downloads (12 Months): 186, Citation Count: 71

Eleven PC-owning families were interviewed at home about their use of conventional and digital photos. They also completed photo diaries and recorded photo-sharing conversations that occurred spontaneously over a three month period after the inhome ...

Keywords: cameras, communication, digital photography, photo sharing, photoware, storytelling, user requirements

4 Evaluating collaborative filtering recommender systems

🙀 <u>Jonathan L. Herlocker, Joseph A. Konstan, Loren G. Terveen, John T. Riedl</u>

January Transactions on Information Systems (TOIS), Volume 22 Issue 1 2004

Publisher: ACM

Full text available: Pdf (253.92 Additional Information: full citation, abstract, references, cited by,

B) <u>index terms</u>

Bibliometrics: Downloads (6 Weeks): 288, Downloads (12 Months): 2067, Citation Count: 135

Recommender systems have been evaluated in many, often incomparable, ways. In this article, we review the key decisions in evaluating collaborative filtering recommender systems: the user tasks being evaluated, the types of analysis and datasets being ...

Keywords: Collaborative filtering, evaluation, metrics, recommender systems

5 How do users know what to say?

Nicole Yankelovich

December 1996 interactions, Volume 3 Issue 6

Publisher: ACM

Full text available: Pdf (642.15 Additional Information: full citation, references, cited by, index terms

Bibliometrics: Downloads (6 Weeks): 5, Downloads (12 Months): 47, Citation Count: 12

6 Social information filtering: algorithms for automating "word of mouth"

Upendra Shardanand, Pattie Maes

May CHI '95: Proceedings of the SIGCHI conference on Human factors in

1995 computing systems

Publisher: ACM Press/Addison-Wesley Publishing Co.

Full text available: [37.48] Additional Information: full citation, references, cited by, index terms

Bibliometrics: Downloads (6 Weeks): 59, Downloads (12 Months): 489, Citation Count: 346

Recommender systems in e-commerce

Ben Schafer, Joseph Konstan, John Riedi

November EC '99: Proceedings of the 1st ACM conference on Electronic commerce

1999

Publisher: ACM

Full text available: Pdf (112.96 Additional Information: full citation, references, cited by, index terms

Bibliometrics: Downloads (6 Weeks): 128, Downloads (12 Months): 817, Citation Count: 84

Keywords: cross-sell, customer loyalty, electronic commerce, interface, mass customization, recommender systems, up-sell

Design: Cultural probes

Bill Gaver, Tony Dunne, Elena Pacenti

January 1999 interactions, Volume 6 Issue 1

Publisher: ACM

Additional Information: full citation, references, Full text available: Html (35.50 KB), Pdi (1.45 MB) cited by, index terms

Bibliometrics: Downloads (6 Weeks): 167, Downloads (12 Months): 1242, Citation Count: 139

Mining reference tables for automatic text segmentation

Eugene Agichtein, Venkatesh Ganti

August KDD '04: Proceedings of the tenth ACM SIGKDD international conference

2004 on Knowledge discovery and data mining

Publisher: ACM

Additional Information: full citation, abstract, references, cited by, Full text available: Pdf (255.20

index terms

Bibliometrics: Downloads (6 Weeks): 15, Downloads (12 Months): 69, Citation Count: 11

Automatically segmenting unstructured text strings into structured records is necessary for importing the information contained in legacy sources and text collections into a data warehouse for subsequent querying, analysis, mining and integration. In ...

Keywords: data cleaning, information extraction, machine learning, text management, text segmentation

10 Getting to know you: learning new user preferences in recommender systems

Al Mamunur Rashid, Istvan Albert, Dan Cosley, Shyong K. Lam, Sean M. McNee, Joseph A. Konstan, John Riedl

January IUI '02: Proceedings of the 7th international conference on Intelligent

2002 user interfaces

Publisher: ACM

Full text available: Pdi (294.87 Additional Information: full citation, abstract, references, cited by, $\overline{\mathsf{KB}}$

index terms

Bibliometrics: Downloads (6 Weeks): 11, Downloads (12 Months): 122, Citation Count: 28

Recommender systems have become valuable resources for users seeking intelligent ways to search through the enormous volume of information available to them. One crucial unsolved problem for recommender systems is how best to learn about a new user. ...

Keywords: collaborative filtering, entropy, information filtering, recommender systems, startup problem, user modeling

11 Proceedings of the 12th annual ACM international conference on Multimedia

Henning Schulzrinne, Nevenka Dimitrova, Angela Sasse, Sue Moon, Rainer Lienhart

October MULTIMEDIA '04: Proceedings of the 12th annual ACM international

2004 conference on Multimedia

Publisher: ACM

Additional Information: full citation, abstract

Bibliometrics: Downloads (6 Weeks): n/a, Downloads (12 Months): n/a, Citation Count: 0

ACM Multimedia has traditionally been instrumental with its technical program to shape the field and give new directions for established conferences. Before the conference last year, the Special Interest Group on Multimedia (SIG MM) Chair Larry Rowe ...

12 The Internet is changing the music industry

August 2001 Communications of the ACM, Volume 44 Issue 8 Publisher: ACM

Full text available: <u>html</u> (34.37 KB), <u>ldl</u> (100.53

Additional Information: full citation, references,

cited by, index terms,

review

Bibliometrics: Downloads (6 Weeks): 263, Downloads (12 Months): 1009, Citation Count: 6

13 Digital photo similarity analysis in frequency domain and photo album

compression

Yang Lu, Tien-Tsin Wong, Pheng-Ann Heng

October MUM '04: Proceedings of the 3rd international conference on Mobile and

2004 ubiquitous multimedia

Publisher: ACM

Full text available: Total (572.69

Additional Information: full citation, abstract, references, index terms

Bibliometrics: Downloads (6 Weeks): 8, Downloads (12 Months): 60, Citation Count: 0

With the increasing popularity of digital camera, organizing and managing the large collection of digital photos effectively are therefore required. In this paper, we study the techniques of photo album sorting, clustering and compression in DCT frequency ...

Keywords: DCT, JPEG, MPEG, adaptive clustering, energy histogram, frequency domain, image compression, photo album sorting, similarity analysis

14 Automatically converting otograic series into video

Xian-Sheng Hua, Lie Lu, Hong-Jiang Zhang

October MULTIMEDIA '04: Proceedings of the 12th annual ACM international

2004 conference on Multimedia

Publisher: ACM

Full text available: Pdi (547.80 Additional Information: full citation, abstract, references, cited by,

B) <u>index terms</u>

Bibliometrics: Downloads (6 Weeks): 1, Downloads (12 Months): 17, Citation Count: 6

In this paper, we proposed a novel way to browse a series of otogras, which can be regarded as a system exploring the new medium between otogra and video. The scheme exploits the rich content embedded in a single otogra and otograic series. Based on ...

Keywords: attention detection, audio segmentation, face detection, image clustering, image content analysis

15 Shilling recommender systems for fun and profit

Shyong K. Lam, John Riedi

May WWW'04: Proceedings of the 13th international conference on World Wide

2004 Web **Publisher:** ACM

Full text available: Additional Information: full citation, abstract, references, cited by,

B) <u>index terms</u>

Bibliometrics: Downloads (6 Weeks): 20, Downloads (12 Months): 167, Citation Count: 38

Recommender systems have emerged in the past several years as an effective way to help people cope with the problem of information overload. One application in which they have become particularly common is in e-commerce, where recommendation of items ...

Keywords: collaborative filtering, recommender systems, shilling

16 RStar: an RDF storage and query system for enterprise resource management



Li Ma, Zhong Su, Yue Pan, Li Zhang, Tao Liu

November CIKM '04: Proceedings of the thirteenth ACM international conference on Information and knowledge management

Publisher: ACM

Full text available: Pdf (704.00 Additional Information: <u>full citation</u>, <u>abstract</u>, <u>references</u>, <u>cited by</u>, KB) index terms

Bibliometrics: Downloads (6 Weeks): 4, Downloads (12 Months): 104, Citation Count: 4

Modern corporations operate in an extremely complex environment and strongly depend on all kinds of information resources across the enterprise. Unfortunately, with the growth of an enterprise, its information resources are not only heterogeneous but ...

Keywords: RDF query language, RDF storage, metadata, ontology, resource management

17 Dynamically growing hypertext collections.

Pratik Dave, Paul Logasa Bogen, II, Unmil P. Karadkar, Luis Francisco-Revilla, Richard Furuta, Frank Shipman

HYPERTEXT '04: Proceedings of the fifteenth ACM conference on August

2004 Hypertext and hypermedia

Publisher: ACM

Full text available: Fdf (727.53 Additional Information: full citation, abstract, references, cited by, KB)

index terms

Bibliometrics: Downloads (6 Weeks): 3, Downloads (12 Months): 30, Citation Count: 2

Many approaches have been pursued over the years to facilitate creating, organizing, and sharing collections of materials extracted from large information spaces. Little attention, in the context of hypertext collections, has been paid to the addition ...

Keywords: RSS, WWW, Walden's paths, hypertext collections, path-centric browsing, web site syndication

18 Recommender systems: a market-based design



Yan Zheng Wei, Luc Moreau, Nicholas R. Jennings July **AAMAS '03:** Proceedings of the second international joint conference on

2003 Autonomous agents and multiagent systems

Publisher: ACM

Full text available: Pdf (564.27 Additional Information: full citation, abstract, references, cited by, KB) index terms

Bibliometrics: Downloads (6 Weeks): 5, Downloads (12 Months): 58, Citation Count: 6

Recommender systems have been widely advocated as a way of coping with the problem of information overload for knowledge workers. Given this, multiple recommendation methods have been developed. However, it has been shown that no one technique is best ...

Keywords: auctions, mechanism design, recommender system

19 Leveraging face recognition technology to find and organize photos



Andreas Girgensohn, John Addock, Lynn Wilcox

October MIR '04: Proceedings of the 6th ACM SIGMM international workshop on

2004 Multimedia information retrieval

Publisher: ACM

Full text available: Pdf (2.75

Additional Information: full citation, abstract, references, cited by,

index terms

Bibliometrics: Downloads (6 Weeks): 7, Downloads (12 Months): 146, Citation Count: 10

With digital still cameras, users can easily collect thousands of photos. We have created a photo management application with the goal of making photo organization and browsing simple and quick, even for very large collections. A particular concern is ...

Keywords: digital photo collections, face detection and recognition, home users, user interface design

20 The voice of the people: a system for enriching Olympic experiences

Christopher Thomas, Greg Fogel, Sonia Wendorf, Kristen Jones

CHI '04: CHI '04 extended abstracts on Human factors in computing systems April

2004 Publisher: ACM

Full text available: Pdf (1.75

Additional Information: full citation, abstract, references, index terms

Bibliometrics: Downloads (6 Weeks): 4, Downloads (12 Months): 13, Citation Count: 0

During a 14-week student design project, we developed a concept for a threecomponent system that allows audience members to voice their opinions at Olympic events. Aside from completing CHI's primary goal of creating a voting device, we found that audience ...

Keywords: design, design research, interaction design, wearable technology

Result page: 1 2 3 next

>>

The ACM Portal is published by the Association for Computing Machinery. Copyright © 2009 ACM, Inc.

Terms of Usage Privacy Policy Code of Ethics Contact Us

Useful downloads: Adobe Acrobat QuickTime Windows Media Player